

**BARCLAYS OFFICIAL CALIFORNIA CODE  
OF REGULATIONS  
TITLE 13. MOTOR VEHICLES  
DIVISION 3. AIR RESOURCES BOARD  
CHAPTER 2. ENFORCEMENT OF VEHICLE  
EMISSION STANDARDS AND  
SURVEILLANCE  
TESTING  
ARTICLE 2.3. IN-USE VEHICLE  
ENFORCEMENT TEST PROCEDURES**

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2005, No. 37.

s 2143. Failure Levels Triggering Recall.

An engine family, test group or a subgroup shall be subject to a recall when the number of failures of a specific emission-related component exceeds the failure level set forth below, unless the Executive Officer determines from the emission information report that a recall is unnecessary pursuant to the criteria set forth in Section 2148(a) and (b). Vehicles or engines in an engine family or test group are subject to recall at the following failure levels: 4

percent or 50 (whichever is greater) for 1990 through 1991 model year vehicles or engines; 3 percent or 50 (whichever is greater) for 1992 through 1993 model-year vehicles or engines; and 2 percent or 50 (whichever is greater) for 1994 and subsequent model-year vehicles or engines. The Executive Officer may extend the applicability of the 4 or 3 percent failure levels if he/she determines that proceeding to the next lower level will create an excessive administrative burden on the ARB or the vehicle manufacturers without a corresponding benefit in the reduction of emissions.

<General Materials (GM) - References, Annotations,  
or Tables>

Note: Authority cited: [Sections 39600, 39601](#) and [43105, Health and Safety Code](#). Reference: [Sections 43000, 43009.5, 43018, 43101, 43104, 43105, 43106, 43107](#) and [43204-43205.5, Health and Safety Code](#).

HISTORY

1. New section filed 1-24-90; operative 2-23-90 (Register 90, No. 8).
  2. Amendment filed 10-28-99; operative 11-27-99 (Register 99, No. 44).
- 13 CA ADC s 2143  
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